

REMARKS

Claims 1, 3-6, 8-9, 11 and 13-18 are pending. By this Amendment, claims 16-18 are added. No new matter is added by this Amendment. Support for claims 16-18 are found in at least Fig. 2A and pages 10-11 of the original specification.

I. The Claims Define Patentable Subject Matter

The September 8, 2005 Office Action rejected claims 1, 5, 6, 11, 13 and 14 under 35 U.S.C. §102(b) over Rowe (U.S. Patent No. 5,819,301); and rejected claims 3, 4, 8, 9 and 15 under 35 U.S.C. §103(a) over Rowe in view of Weideman (U.S. Patent No. 6,775,519). The rejections are respectfully traversed.

A. New Claims

As acknowledged by the Patent Office in the November 2, 2005 Advisory Action, Rowe fails to disclose a summary for each page of the document. Claims 16-18 each recite that the specific summary data includes summary data for each page of each of the plural documents. Thus, as acknowledged by the Patent Office, Rowe fails to disclose the subject matter of claims 16-18. Weideman fails to cure this deficiency of Rowe.

Accordingly, at least claims 16-18 are allowable in view of Rowe and/or Weideman.

B. Claims 1, 3-6, 8-9, 11 and 13-15

As noted in the Amendment After Final Rejection filed on October 12, 2005, neither Rowe, nor Weideman, individually or in combination, discloses or suggests at least summary data including information showing which page contains what contents of information such that a user can select a specific page that includes contents of information of interest to the user, as recited in independent claims 1 and 6.

The September 8, 2005 Office Action, at page 3, pieces together various features disclosed in Rowe in order to anticipate the features recited in independent claims 1 and 6. However, the features that are pieced together by the September 8, 2005 Office Action, and

not Rowe, do not operate in a manner asserted in the September 8, 2005 Office Action.

Furthermore, the combination of the features pieced together by the September 8, 2005 Office Action do not disclose or suggest the above-noted features of the claims.

The September 8, 2005 Office Action asserts that Rowe's table of contents or bookmarks (disclosed at col. 11, lines 45 and Fig. 2a) discloses the claimed summary data. The September 8, 2005 Office Action further asserts that Rowe's page content information (disclosed at col. 3, lines 46-48 and lines 55-57) discloses the feature "information showing which page contains what contents of information." Then, the September 8, 2005 Office Action concludes that the combination of Rowe's table of contents or bookmarks, and page content information discloses the feature "summary data including information showing which page contains what contents of information."

On the contrary, nowhere does Rowe disclose or suggest that the page content information is included in Rowe's table of contents or bookmarks. Rather, as disclosed in Fig. 2a and at col. 11, lines at col. 4, Rowe discloses that the table of contents or bookmarks 45 are particular portions of a document that a user has selected and marked with text. Rowe further discloses that different chapter headings can be displayed as labels in a bookmark 45 so that when a user selects a chapter, the first page of that chapter is displayed. See col. 11, lines 56-59. In other words, there is simply no teachings or suggestions in Rowe that the bookmarks 45 include information showing which page contains what contents of information.

The September 8, 2005 Office Action recognizes the deficiency of Rowe's table of contents or bookmarks 45, and attempts to supplement the deficiency by introducing Rowe's page content information. As discussed above, Rowe is silent as to include the page content information in Rowe's table of contents or bookmarks 45. Instead, Rowe discloses that the page content information is written in the optimized document file. See col. 3, lines 46-48.

The September 8, 2005 Office Action draws a mislead conclusion regarding the characteristics of the page content information because at col. 3, lines 46-47, Rowe discloses that the page content information describes individual pages of a document. Based on this disclosure, the September 8, 2005 Office Action at page 3 concludes that the page content information discloses the feature "information showing which page contains what contents of information." This conclusion is not correct.

At col. 6, lines 47-54, Rowe discloses that the page content information specifies "the appearance of each page of the document," and "any aspect of the appearance of a designated first page of the document at the beginning of the optimized electronic document...." Nowhere does Rowe disclose or suggest that the page content information specifies information showing which page contains what contents of information, as recited in independent claims 1 and 6. Thus, even if Rowe's table of contents or bookmarks are combined with Rowe's page content information, the combination does not disclose or suggest summary data including information showing which page contains what contents of information. Because, Rowe does not disclose or suggest the above-mentioned feature of the claims, Rowe does not disclose or suggest summary data including information showing which page contains what contents of information such that a user can select a specific page that includes contents of information of interest to the user, as recited in independent claims 1 and 6.

Weideman does not compensate for the deficiencies of Rowe.

Furthermore, none of the applied references disclose or suggest a user terminal for transmitting a page data transmission request through a ground-based network and page data transmitting means for transmitting specific page data contained in the specific document data to the user terminal through a satellite network, as recited in independent claim 9. Weideman discloses a satellite communication system for coupling a user terminal to a data

communications network. However, Weideman does not disclose or suggest the above-noted features of claim 9.

C. Conclusion

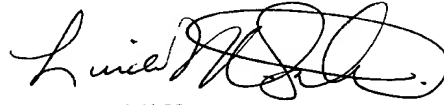
Therefore, independent claims 1, 6 and 9 define patentable subject matter. Claims 3-5, 8-9, 11 and 13-18 depend on the respective independent claims, and therefore also define patentable subject matter as well as for the other features they recite. Accordingly, withdrawal of the rejection under 35 U.S.C. §102(b) and 35 U.S.C. §103(a) is respectfully requested.

II. Conclusion

In view of the foregoing, it is respectfully submitted that this application is in condition for allowance. Favorable reconsideration and prompt allowance of the pending claims are earnestly solicited.

Should the Examiner believe that anything further would be desirable in order to place this application in even better condition for allowance, the Examiner is invited to contact the undersigned at the telephone number set forth below.

Respectfully submitted,



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Attachment:
Request for Continued Examination

Date: December 8, 2005

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